FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE

(INEV. 2	TR		TO THE UNITED STATES	280113US0PCT					
	ſ	DESIGNATED/ELECTE	D OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
			SION UNDER 35 U.S.C. 371	10/554740					
		TONAL APPLICATION NO. PCT/EP04/04484	PRIORITY DATE CLAIMED 29 April 2003						
		INVENTION AN AMORPHOUS POLYESTER	R AS A POLYMER BASE FOR MASTICAT	TORY SUBSTANCES					
		T(S) FOR DO/EO/US YAMAMOTO et al.							
Applio	ant h	erewith submits to the United State	s Designated/Elected Office (DO/EO/US) the fo	ollowing items and other information:					
1.	\boxtimes	This is a FIRST submission of ite	ms concerning a submission under 35 U.S.C. 3	71.					
2.		This is a SECOND or SUBSEQU	ENT submission of items concerning a submiss	sion under 35 U.S.C. 371.					
3.	☒	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.							
4.	\boxtimes	The US has been elected (Article	31).						
5.	\boxtimes	A copy of the International Applica	ation as filed (35 U.S.C. 371 (c)(2))						
		a. 🗌 is attached hereto (requ	ired only if not communicated by the Internation	nal Bureau).					
		b. 🛛 has been communicated	by the International Bureau.						
		c. is not required, as the approximation is not required, as the approximation is not required.	pplication was filed in the United States Receivi	ng Office (RO/US).					
6.	\boxtimes	An English language translation o	f the International Application as filed (35 U.S.C	C. 371(c)(2)).					
		a. 🛛 is attached hereto.							
		b. has been previously sub	mitted under 35 U.S.C. 154(d)(4).						
7.	\boxtimes	Amendments to the claims of the	International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))					
			uired only if not communicated by the Internation	. , , , ,					
		•	ed by the International Bureau.	,					
			wever, the time limit for making such amendme	ents has NOT expired.					
		. 1570	•						
8.		d. 凶 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	×	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
10.	×	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).							
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).							
12.	Ø	A copy of the International Search Report (PCT/ISA/210).							
	ms 1	3 to 23 below concern document							
13.			• •						
14.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
15.	⊠	A FIRST preliminary amendment.							
16.		A SECOND or SUBSEQUENT preliminary amendment.							
17.		A substitute specification.							
18.	⊠	A power of attorney and/or change of address letter.							
19.		· · · · · · · · · · · · · · · · · · ·							
20.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
21.		A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).							
22.		Express Mail Label No.	dage dansiation of the international Application	i unuei 33 U.S.C. 134(u)(4).					
22. 23.	⊠	Other items or information:							
25.		Application Data Sheet No	tice of Priority T/IB/308						

Request for Consideration Amended Sheets (pages 14 & 15)

JC20 RCC PT//VO 2.8 OCT 2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATIO	N NO (if known,-see	INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER					
	5547A	PCT/EP04/04484				280113US0PCT					
	fees are submitte	CALCULATIONS	PTO USE								
	ational fee	\$ \$300.00									
25. Examinational prospersions All other situation	of PCT Article 33	\$ \$200.00									
Search fee (37 Cl the USPTO as an International Sear	ch Report prepare										
	s			• • • •		\$500	\$ \$400.00 \$ \$900.00	 			
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CLAIMS	NUMBER F		UMBER EXTRA		RATE						
Total claims	13	- 20 =	0	х	\$50	0.00	\$ \$0.00				
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MULTIPLE DEPE	NDENT CLAIMS	(if applicable)		+	\$360	0.00	\$ \$0.00				
		TOTA	L OF ABOVE CA	ALC	ULATIO	NS =	\$ \$900.00				
Applicant cla	ims small entity st	atus. See 37 (CFR 1.27. The fees i	ndica	ted above	are	\$ \$0.00				
				S	UBTOT	AL =	\$ \$900.00				
Processing fee of the earliest claims			sh translation later th	an 30) months fi	rom	\$ \$0.00				
			TOTAL N	IATI	ONAL F	EE =	\$ \$900.00				
Fee for recording accompanied by a	the enclosed assign an appropriate cov	gnment (37 CF er sheet (37 C	R 1.21(h)). The ass FR 3.28, 3.31). \$40	ignm per j	ent must b property	e +	\$ \$0.00				
			TOTAL FE	ES E	NCLOS	ED =	\$ \$900.00				
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a. A check i	n the amount of \$	-	to cover the a	bove	fees is en	closed.					
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c. 🛚 The Direc	A duplicate copy of this sheet is enclosed. c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment										
to Deposit Account No15-0030 . A duplicate copy of this sheet is enclosed. d. 🗵 Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card											
information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.											
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Docket No. 280113US0PCT

IN DE ADDITION OF MANAGE

IN RE APPLICATION OF: Motonori YAMAMOTO, et al.

SERIAL NO: New U.S. PCT Application Based on PCT/EP04/04484

JC20 Rect Parple 28 OCT 2009

FILED:

Herewith

FOR:

USE OF AN AMORPHOUS POLYESTER AS A POLYMER BASE FOR MASTICATORY SUBSTANCES

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith:

PCT Transmittal Letter/Application Data Sheet/Notice of Priority/Declaration

English Translation of Specification/Preliminary Amendment/PCT/IB/304/PCT/IB/308

Request for Consideration/International Search Report

Amended Sheets (pages 14 & 15)/Credit Card Payment Form for \$900.00

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	13	MINUS	20	0	х	\$50	=	\$0.00
INDEPENDENT	2	MINUS	3	0	х	\$200	=	\$0.00
☐ MULTIPLE DEPENDENT CLAIMS						\$360	=	\$0.00
		TOTAL OF ABOVE CALCULATIONS						
☐ Reduction by 50% for filing by Small Entity							\$0.00	
		☐ Recordation of Assignment + \$40 =					=	\$0.00
			\$0.00					

Ш	A c	heck i	n the	amount	of	<u>\$0.00</u>	is	attac	hed	
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- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon

Registration No. 24,618

Customer Number

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

Surinder Sachar

Registration No. 34,423

JC20 Rec'd PCT/FTO 28 OCT 2005

DOCKET NO.: 280113US0PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Motonori YAMAMOTO, et al.

SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/EP04/04484

INTERNATIONAL FILING DATE: April 28, 2004

FOR: USE OF AN AMORPHOUS POLYESTER AS A POLYMER BASE FOR MASTICATORY

SUBSTANCES

REQUEST FOR CONSIDERATION OF DOCUMENTS CITED IN INTERNATIONAL SEARCH REPORT

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that applicant(s) request that the Examiner consider the documents cited in the International Search Report according to MPEP §609 and so indicate by a statement in the first Office Action that the information has been considered. When the Form PCT/DO/EO/903 indicates both the search report and copies of the documents are present in the national stage file, there is no requirement for the applicant(s) to submit them (1156 O.G. 91 November 23, 1993).

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon Attorney of Record Registration No. 24,618 Surinder Sachar

Registration No. 34,423

Customer Number 22850

(703) 413-3000 Fax No. (703) 413-2220 (OSMMN 08/03) DOCKET NO.: 280113US0PCT

ICON ROC'D POTO 3 UG FOR AND TRADEMARK OFFICE

IN RE APPLICATION OF: Motonori YAMAMOTO, et al.

SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/EP04/04484

INTERNATIONAL FILING DATE: April 28, 2004

FOR: USE OF AN AMORPHOUS POLYESTER AS A POLYMER BASE FOR MASTICATORY

SUBSTANCES

REQUEST FOR PRIORITY UNDER 35 U.S.C. 119 AND THE INTERNATIONAL CONVENTION

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that the applicant claims as priority:

COUNTRY

APPLICATION NO

DAY/MONTH/YEAR

Germany

103 19 315.4

29 April 2003

Certified copies of the corresponding Convention application(s) were submitted to the International Bureau in PCT Application No. PCT/EP04/04484. Receipt of the certified copy(s) by the International Bureau in a timely manner under PCT Rule 17.1(a) has been acknowledged as evidenced by the attached PCT/IB/304.

Respectfully submitted, OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

hund Sachas

Customer Number 22850

(703) 413-3000 Fax No. (703) 413-2220 (OSMMN 08/03) Norman F. Oblon Attorney of Record Registration No. 24,618 Surinder Sachar

Registration No. 34,423